Application/Control Number: 09/842,550

. Art Unit: 2600

**CLMPTO 10/5/04 JW** 

Cancel Claims 13.

Amend Claims 14-22,

Add New Claims 23.

Tells listing of claims will replace all prior versions, and finlings, of claims in the application:

## Litting of Claimer

- [critative]: A concluse of unionactically testing a communications system, computing in combination;
- (i) using a test boar to cause a first communication disting to send a first test.
  signal late a communications channel;
- (b) receiving a second cost signal in the test limit from the opportunitendeces
   channel via a second dominiumion device;
- (A) the test best performing a comparison between the first test eignal and the second last eignal; and
  - (d) the fest bost providing an autput indicative of a cosult of the comparison.
- (original) The method of claim 1, wherein the first test algoral is the same or the second test signal.
- (original) The method of claim 2, wherein the first test signal comprises a digital data file.
  - 4. (original) The method of claim 2, wherein the digital date file is a TURK file.

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 (original) The medical of claim E, wherein the corrections shrowed comprises a natwork dismont, the medical further comprising:

effer performing method steps (s) floringh (d), modifying the network element and then repeating steps (s) through (d).

- 6. (original) The method of claim (, wherein the first test algue) represents thirded digits and the meaned test signal comprises a ring signal.
- (original) The medical of childs 1, wherein the first communication devices competited a mobile relation.
- 8. (original) The method of claim 1, wherein each of the first communication device and assumed communication devices is selected from the group consisting of (1) a mobile strikes, and (2) a landfilm medium.
- (original) The method of claim I, wherein at least the first communication device comprises a necessimal analysis at least the first communication.
- (original) The method of claim I, wherein the first communication devices
   and the recent communication devices are new-classified proble stations.
- (original) The method of claim I, wherein the last hast examprises a computer.
- (original) A method of aniomatically tarting a communications system,
   comprising in combination:
- (ii) rating a test hear to cause a first con-simulated wirefers subscriber terroral to send a first set of data into a commundentions observed, the communications observed hoofuring a network electronic;
- (b) receiving a second set of data in the text host from the communitarious obsarred via a second mon-simulated wireless subscribes terminal;
- (a) One test heart performing a comparison between the first set of data and the second set of data; and
  - (d) to that host providing an autput indicative of a result of the comparison.
  - 13. (centeled)
- 14. (Extractly amended) The system of claim 12 49, wherein the first last signal represents a ring eignal.
- (currently amended) The system of claim 22 43, wherein the first communication device comprises a wireless subscriber terminal.

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16. Generally amended) The system of claim 22.42, wherein each of the first communication device and second ecommunication device is extended from the group candidate of (f) a wireless subscribe terminal, and (f) a landing of (f) a wireless subscribe terminal.

- 17. (carrently amended) The system of olders 22 48, wherein each of the first communication device is enlected from the group constitute of (i) a wholess subscribes bisminal, (ii) a leading of (i) a wholess subscribes bisminal, (ii) a leading subscribes terminal, (iii) a fax mechan.
- 18. (numerally smeaded) The system of claim 25 13, wherein each of the first communication devices and second communication devices in selected from the group consisting of (f) a necessimulated communication device, and (f) a simulated communication device, and (f) a simulated
- 19. (purroutly amended) The system of claim 23 43, wherein the first communication devices and the second communication devices are con-simulated ecommunication devices.
- 20. (Numerity amended) The system of plain 22 43, wherein the first communication device and the second communication device are non-simulated wireless subsection terminals.

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Contently attended) The system of oldin 23 43, wherein the first test eignal
is the same as the second test eignal.

- 24. (commity amended) The system of claim 22.43, wherein the test itest stage comparison system comprises a memory and a processor, and the sending component, the receiving component, and the comparison component such comprise a set of instructions attend in a memory, the set of instructions exacutable by the processor.
  - (pow) A system for testing an element of a notwork, compiliting;
     A first communication dovice that sends a first test signal into the notwork;
- a second communication devices that receives a second test eight from the network; and
- a seet bast communicatively coupled to the first communication device and the recond nonumulcation device, the test host including:
  - a serving compared this owner the first communication device to end the first test signal into the achieving
  - (b) a researching companion (Aut received this around that pignal from the second communication device;
  - a comparing component that makes a comparison of the first test algosi to the second test algorit; and
  - (d) a display that indicator the result the comparison.